Approved For Release 2002/10/25 : CIA-RDP72B00464R000400070048-3

OSA = 06/8-66

4 FEB 1966

Subject: ECP GR-51, Contract LP-2264

Dear Chuck,

This change is technically approved by the SPO. It is necessary to correct a deficiency discovered during Cat I flight test. Request you provide with formal approval of this change.

STATINTL

We recommend that the PSO and SAC establish a mutually acceptable schedule for return of Roller Assemblies STATINTL to for rework. We assume there will be no SRA charges for this effort.

> Nat advises us that a new part number will be assigned to the Recorder magazine to identify this change.

> > Regards,

STATINTL Copy:

Approved For Release 2002/10/25 : CIA-RDP72B004610000400070048-3 ENGINEERING STUDY GR- 51 GA - 531 \Box CHANGE PRÓPOSAL AFFECTS: STATINTL DATE GA531A 12-29-65 PART NO. PART OR LOWEST SUBASSEMBLY NAME OF MAJOR COMPONENT MODEL OR TYPE Roller Assy - Isolation Recorder Magazine 531A702-001-103 (old) Assembly 531A702-001-105 (new) TITLE OF PROPOSAL: Reduction of Static Discharge on Data Film NATURE OF PROPOSAL: Ref: REW KP-I-228 Remove protective finish from film rollers. New finish on aluminum rollers will be "Caustic Dip"; on stainless steel rollers will be P/N changes will be as follows: "Passivate". Old New 53IA719-012-3 ° Roller 531A719-012-5 531A719-017-1 Roller-Isolation 531A719-017-3 Roller-Film Indi. 531A719-034-1 531A719-034-3 531A719-057-1 Roller-Film Guide 531A719-057-3 531A719-058-1 Roller- Idler 531A719-058-3 REASON FOR PROPOSAL: To decrease the amount of static discharge marks on film. Unfinished rollers have been tested in the field and have greatly reduced static discharge on the data film. ESTIMATED COST AND TIME INVOLVED: ES ADDITIONAL FUNDING REQUIRED: ESTIMATED COST FOR KITS OR PARTS: N/A ADDITIONAL FUNDING REQUIRED: ITEMS AFFECTED BY PROPOSAL: Production Units S/N 7041-20 and subs in line Units S/N 7041-9 thru -19 to be reworked. All affected 719 roller ass'ys will be recycled to GR and reworked to the unfinished configuration. MAINTE-MAINTE-TOOLS AND WEIGHT OR WEIGHT INTER-MISSION **FLIGHT** SERVICE NANCE NANCE OPERATING PERFORM-SUPPORT CHANGE-SAFETY EFFEC-MANUAL BALANCE LIFE MANUAL EQUIPMENT PROCEDURE ANCE PROCEDURE ABILITY TIVENESS X X ESTIMATED MAN HOURS REQUIRED TO ACCOMPLISH CHANGE IN FIELD: 4 hrs disassemble; 8 hrs rework; 4 hrs assemble SOURCE OF PARTS FOR KIT: GR WEEKS AFTER APPROVAL AVAILABILITY _ DISPOSITION OF SPARES AFFECTED: Spares to be reworked. PPB to be changed by C/N to PSO.

E-108 (6-65) 7259